

Application for Use of State-owned Aquatic Lands

Applicant Name:

City of Bremerton

County:

Kitsap County

Water Body:

Port Washington Narrows

Type of Authorization - Use: Right-of-Entry

Authorization Number:

23-085298

Term:

2 years

Description:

This agreement will allow the use of State-owned aquatic lands for the sole

purpose of:

1) Removal of the derelict Chevron Pier and the shoreline rip-rap which extends onto State Aquatic lands;

2) Resculpting the formerly rip-rapped beach with gravel placement; and

3) Removal of debris located within the Port Washington Narrows.

The project is located in the Port Washington Narrows, in the city of Bremerton Kitsap County, Washington.

Date Submitted:

District: Shoreline District



RECEIVED
NOV 2 5 2009
DNR - SPS

APPLICATION FOR AUTHORIZATION TO USE STATE-OWNED AQUATIC LANDS

No work can be started on the project area until a use authorization has been granted by the state Department of Natural Resources

I. <u>SUBMISSION OF APPLICATION</u>

This application form will be reviewed by the state Department of Natural Resources upon receipt at the address given below, and also posted on the DNR website as public information. Applicants will be notified in writing if the application will be accepted for further review. However, this application may be rejected at any time before signed execution of a use authorization.

APPLICATION MUST BE FILLED OUT IN BLUE OR BLACK PEN

Please send the completed application form to your region land manager at:

Linde Schmidt, Natural Resource Specialist, Washington State Department of Natural Resources Shoreline District Aquatics Region 950 Farman Avenue North Enumclaw, WA 98022-9282

Enclose a \$25.00 non-refundable application processing fee with the application. (This fee is not required for local, state, and other government agencies).

II. <u>APPLICANT INFORMAT</u>	ION				
Date of Application: November 19, 200	Date of Application: November 19, 2009				
Authorization to be Issued To (how name is to appear in the lease document): City of Bremerton					
Applicant's Representative: Tom Knucl	key		11		
Relationship to Applicant: Employee, Project Manager					
Address: 3027 Olympus Drive	City: Bremerton	State: WA	Zip Code: 98310		
Telephone: 360-473-2376	Fax: 360-473-5398	E-Mail: Thomas.Knuckey@c	i.bremerton.wa.us		

FOR OFFICIAL USE ONLY	Support staff: Application Fee	Received / JARPA Recei	ved 1 Date: 11/25/09	12-8-
Land Manager: Type: (20, 21, 22, 23)	31, 51)	Land Manager Initials NaturE Use Code	TF18-015 Not	
Land Records: New Application Numb	per <u>23-085 298</u> Trust _ Z	5_; County_18	: AQR Plate No.TF18-016 No	

		<u>it'</u>				
Department of Revenue Tax *Registrati	ion Num	ber (Unified Business I	dentifier) is R	equired:	91-6001231	
Which of the following applies to Appliattorney, etc):	cant (Ch	neck One and Attach w	vritten authoi	rity to sig	gn - bylaws, power of	
Corporation					ral Partnership of Registration:	
Sole Proprietorship	Mari	Marital Community Spouse: Gover		Govern	mment Agency 🛛	
Other [(Please Explain:)						
Has the site use been authorized before o	or is it cu	urrently under lease?		se Numb		
III. <u>LOCATION</u>						
The Body of Water on which the state property is located: Port Washington Narrows		County in which state property is located: Kitsap			Government Lot:	
		Section: 13			Township: 01E	
		Range: 24N			E 🛛 or W 🗌	
Note: A legal property survey including the leauthorization. WA DNR survey requirements A. DO NOT HAVE THIS SURVEY CONI APPLICATION HAS BEEN ACCEPTED I	s are attac DUCTEI	thed to this form. The sur D UNTIL YOU HAVE B	vev niat will he	attached t	to the leace/eacement or Exhibit	
Physical description of Project Area (For Park Restoration/Expansion site is a 1.4-a formerly contained a bulk fuel distribution City of Bremerton in 2005. It is currently be seen on Drawing Sheet 2, and within Woroposed to be removed; 235 feet of wood armoring proposed to be removed. In addinear feet of beach area south of the park	ncre wate n facility unused, Vashingted and steel lition to t	erfront property located that operated from price, and adjacent to Evergron DNR aquatic lands it is bulkheads proposed the work at the park site.	on the Port Wor to 1946 unt ceen Park. Exis include a dere to be removed	Vashingto il circa 19 sting stru lict pier, plessed	on Narrows. The site, which 988, was purchased by the actures on the property can pilings, and dolphins	
Name of Owner(s) of Uplands, Shorelands Attachment A. This list includes all the proportions of each owner's property can be	roperties	south of the park, when	re cleanup of a	the Prop	perty: See JARPA debris will occur.	
ddress: 1400 Park Avenue		City: Bremerton	State: WA		Zip Code: 98310	
hone Number: N/A		Fax Number N/A	1	E-mail:	N/A	
		rbor Areas, proof of owne				

IV. <u>USE OF PROPERTY</u>
Describe, in detail, the proposed use of the Property: The City of Bremerton (City) plans to clean up and restore the shoreline at an abandoned industrial site and redevelop the site into an expansion of Evergreen Park. The City will expand Evergreen Park by incorporating a 1.4 acre waterfront property located on the Port Washington Narrows (See Drawing Sheet 1, Vicinity Map). The property is an abandoned and contaminated former industrial property that the City acquired in 2005. Park expansion includes removal of existing fill, restoration of beach habitat and the intertidal environment to enhance habitat for important species such as forage fish and salmon, and new upland park facilities. Drawing Sheets 2 through 7 show the proposed park expansion and beach restoration work at the site.
Is or will the Property be subleased to another party? Yes No No If yes, submit a copy of the sublease agreement.
What are the current and past uses of the site? The site, which formerly contained a bulk fuel distribution facility that operated from prior to 1946 until circa 1988, was purchased by the City of Bremerton in 2005. It is currently unused, and adjacent to Evergreen Park.
Do you have any knowledge of contamination of the site by toxic or hazardous substances, or of past uses or practices that might have lead to contamination by such substances? Yes No
If so, please explain:
Petroleum Contaminated Soils

The site was used for bulk fuel storage from 1946 until approximately 1988. Environmental work at the site began in 1988 following demolition of the bulk fuel facility. Soil and groundwater samples were found to contain gasoline, diesel, and BTEX (benzene, toluene, ethylbenzene, and xylenes). Highly-impacted soils were generally found at depths of 5 to 12 feet consistent with the range of groundwater table fluctuations. Groundwater contamination was detected throughout the site.

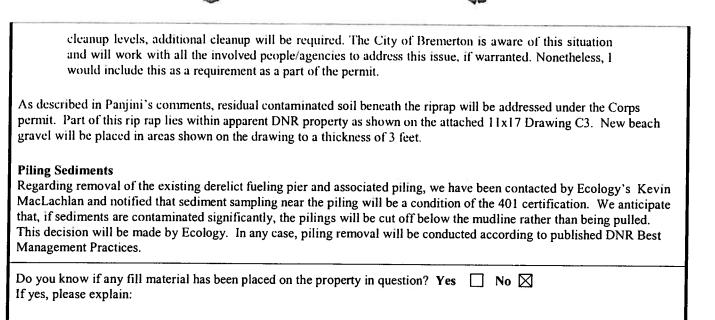
Prior to purchasing the property in 2005, the City conducted sediment sampling on the beach adjacent to the site; the results of the sediment sampling showed that the sediment did not contain contaminants at concentrations harmful to ecological receptors. The City negotiated an agreed order with the Washington State Department of Ecology to remediate the existing fuel contamination at the site – this work was completed in 2009. The goal of the remedial clean up was to reduce soil and groundwater contamination to meet cleanup levels protective of human health and the environment. Cleanup was designed to address all site contaminated soils, including contaminated soils in areas to be excavated for construction of the new beach.

Comment from Ecology Site Manager Panjini Balaraju in response to Corps Permit Manager Olivia Romano's fax notification to State agencies following JARPA submittal:

Toxics Cleanup Program Panjini Balaraju, 360-407-6161
Recently the City of Bremerton has completed an Interim Action (IA) at the site. Basically the IA was designed to address all the contamination present at the site (eventually IA will become the final action at the Chevron site).

"Currently there is no product present at the site." As a part of the IA, they removed approximately 1400 cubic yards of TPH contaminated soils (sources) which included the removal of subsurface product transport pipe also. During the pipe removal, the associated TPH contaminated soils were also removed (in addition to 1400 cubic yards). During this excavation, we did not find the presence of any product (at locations where there was product before). After the removal of TPH contaminated soils, all the remaining residual subsurface TPH contamination was treated with RegenOx and Oxygen Releasing Compound.

However, there is lack of information just below the riprap (right adjacent to the site). Any TPH contamination that may potentially be present below the riprap must be addressed as a part of the shoreline sloping/softening design. Once the riprap is removed, soil samples must be collected below the riprap and analyzed for petroleum related contamination. If TPH concentrations exceed MTCA



V. <u>IMPROVEMENTS</u> Physical improvements are structures placed on the land that cannot be removed without damage to the land. Examples of such structures include: pilings, dolphins, piers, wharves, piling-supported buildings, structures built on fill or concrete foundations, buried pipelines and cables, and support structures for bridges.
What physical improvements currently exist on the site? (Photos may be required.) Existing structures on the property can be seen on Drawing Sheet 2. Structures on Washington DNR aquatic land include a derelict pier, pilings, and dolphins proposed to be removed; 235 feet of wood and steel bulkheads proposed to be removed; and concrete rubble and shoreline armoring proposed to be removed.
If there are physical improvements currently on the site, who owns them? The City of Bremerton (the Applicant)
If there are physical improvements currently on the site, describe their condition: Derelict
Which, if any, of the existing physical improvements will be removed, remodeled, or reconstructed? All existing physical improvements on Washington DNR aquatic land will be permanently removed.
Describe any physical improvements that the applicant is proposing to construct on the site: The applicant is not proposing to construct any structures on the Washington DNR aquatic land. Work will involve creation of a new beach through contouring and placement of new beach sand and gravel appropriate for forage fish spawning (beach nourishment)
Has any fill material been placed on the site? Yes No If Yes, please describe: Existing fill and rubble within a 700-square foot area on DNR Property to be removed as part of the project.

VI. LOCAL, STATE, AND FEDERAL REGULATORY PERMITS Copies of all Government Regulatory Permits, or Permit Waivers Are Required Before Issuance of a DNR Use Authorization. Your project may require all or

some of the following.				
Please include the following permit applications, permits, or waivers with the application:				
JARPA (Joint Aquatic Resource Permit Application) permits: 1. Section 10 Permit (Required by the US Army Corne.g., floats, docks, piers, dredging, pilings, bridges, 2. Shoreline Substantial Development, Conditional Us Government, and is required for work or activity in High Water mark of certain waters; and which inclifilling, placement or alteration of structures or any the waters.) 3. Hydraulic Project Approval (Required by the Depawill use, divert, obstruct, or change the natural flow 4. Section 404 Permit (Required by the US Army Condredged or fill material waterward of the Ordinary In areas.) 5. Section 401 Water Quality Certification (Required required.) NPDES (National Pollutant Discharge Elimination System delegated authority from the Federal Environmental Protection into surface water. SEPA (State Environmental Policy Act) Checklist and Enapplication to any agency, if the project is not exempt, the less Based on checklist answers and the reviewer's knowledge of impacts the project may have on the environment. The agency Non-significance, Determination of Significance, scoping door others prepared for the purpose of compliance. Describe any habitat mitigation required by any of the permitigation is proposed to occur: The SEPA Checklist was submitted to the City of Bremerton of the SEPA Checklist was submitted to the Corps for Quality Certification, and to the City of Bremerton for a Shother Aparla was submitted electronically to WDFW for an Enth JARPA was submitted electronically to WDFW for an Enth JARPA was submitted electronically to WDFW for an Enth JARPA was submitted electronically to WDFW for an Enth JARPA was submitted electronically to WDFW for an Enth JARPA was submitted electronically to WDFW for an Enth JARPA was submitted electronically to WDFW for an Enth JARPA was submitted electronically to WDFW for an Enth JARPA was submitted electronically to WDFW for an Enth JARPA was submitted electronically to WDFW for an Enth JARPA was submitted electronically to WDFW for an Enth JARPA was s	os of Engineers for any work in a overhead power lines.) se, Variance Permit or Exemption the 100 year flood plain, or with aded any one of the following: activity which substantially interest on the following activity which subst	or affecting navigable waters, on (Issued by Local hin 200 feet of the Ordinary dumping, drilling, dredging, referes with normal public use of the project includes work that it of the state.) will discharge or excavate any igher High Tide Line in tidal of a Section 404 permit is partment of Ecology under the discharge of fluid on or the new you submit a permit of an environmental checklist. The will determine the types of the will determine the types of the will determine the types of the next and identify where such the look of the project of the state of the project		
All answers and statements are true and correct to the best of my knowledge.				
Applicant Name (please print): Tom Knuckey, P.E.	Title: Managing Engineer			
Applicant or Authorized Signature:		Date:		
		11/2//09		



Records of Survey are required for easements and leases granted by the department for:

- County roads
- Highways
- Easements across high value lands
- Easements across transition lands
- Utilities
- Upland leases
- Communication sites

- Drainage or irrigation easements
- Railroads
- Aquatic land uses: exemptions are provided for recreational docks and mooring buoys per RCW 79.105.430 and for those permits issued as a Right of Entry
- Other grants as determined by the department based upon site specific considerations

The applicant is responsible for:

- All costs and work associated with creating, submitting, revising and recording the Record of Survey
- Submitting a preliminary Record of Survey for review and approval by the department prior to approval of the agreement.
- Recording the final Record of Survey with the county auditor's office.
- Submitting a digital copy in AutoCAD.DWG or DXF (drawing exchange format) of the final survey.
- Submitting two full size copies and one 8 ½ X 11" copy and of the recorded survey including the auditor's recording information to the department.

A Record of Survey must:

- 1. Be produced by a licensed surveyor.
- 2. Meet the requirements of Title 58 RCW and Chapter 332-130 WAC.
- 3. Include the name of the applicant, the purpose of the easement or lease and the DNR easement or lease number.
- 4. Clearly show easement or lease boundaries with distances and directions of all boundary lines.
- 5. Show the easement or lease area to an accuracy of (±) 0.5% of the total area or (±) 10 square feet, whichever is greater.
- 6. (Not required for aquatic lands lease across the bed of Puget Sound or the Pacific Ocean) Indicate the acreage encompassed by the lease or easement within each quarter-quarter section or government lot.
- 7. Show distances and directions from two or more controlling corners of a recorded subdivision, recorded survey or government survey (GLO) corners.
- 8. Be related by meridian and coordinate to the Washington Coordinate System NAD'83(1991) by closed ties to NGS Control monuments, or the extension thereof. The designation of the control stations used shall appear on the plat.
- 9. Include a narrative legal description describing the servient estate (grantor's parcel) on the Record of Survey.
- 10. Show a detailed plan of improvements to be constructed or already existing on the easement or lease area. All improvements must be shown in sufficient detail to determine what they are used for and to ensure they are entirely within the easement area.
- 11. Show the location of any proposed utility.
- 12. (linear lease or easement) Show the lineal footage along the centerline.
- 13. (linear lease or easement) Show the complete alignment information and width including any necessary curve data.

A Record of Survey must (cont.):

- 14. (Easements or leases crossing a section line or state ownership boundary, not required for aquatic lands lease across the bed of Puget Sound or the Pacific Ocean) Provide ties to the centerline of an easement along the section or subdivision line from the nearest appropriate Public Land Survey System (PLSS) section corner, quarter section or subdivision corner, where the easement enters and leaves the section or state ownership.
- 15. (Easements or leases falling entirely within one section and not crossing a section line or state ownership boundary) Provide ties from both end points of the linear easement to PLSS corners or other subdivision corners shall be provided.
- 16. (A lease which encroaches on a previously leased site) Show the boundary for the senior lease in the vicinity of the proposed lease shall also be shown, together with ties between the two leases sufficient to determine the full extent of the encroachments.

Additional Requirements for Communication Site Leases

- 17. Show ties to the corners of previously monumented communication sites adjacent to, or in the immediate vicinity of the proposed communication site.
- 18. Show access to the site.
- 19. Mark the corners of the communication site, as described and granted, with substantial permanent magnetically locatable monuments. The monuments shall be in place and obviously marked on the ground after the construction of installations and improvements.
- 20. Show the center of any communication site tower by Washington Plane Coordinates, NAD83 (1991), or latitude and longitude. NAD83 datum must be used to determine global location coordinates and must be in decimal degrees. Coordinates must have at least five decimal places to the right of the decimal point and include a negative longitude.
- 21. On all communication sites where towers or beam paths are shown, an elevation is required at the base of the tower.
- 22. Show the tower height, and the height of the antenna or microwave dish and any beam path used shall have the diameter and tilt thereof shown.
- 23. The elevation shall be derived from an established benchmark in the vicinity of the site, or an elevation designated by the Department of Natural Resources.

Additional Requirements for Aquatic Land Uses

- 24. The lease of aquatic lands is often subject to preference rights. Applicants and surveyors should carefully determine the direction, and show details of the proration of coves and irregular shoreline.
- 25. (lease sites which contain existing or proposed structures and improvements that are classified as a non water-dependent or a water oriented use as described within RCW 79.105.060 and WAC 332-30-106) Provide the square footage of each structure and improvement.
- 26. Where applicable, the survey of aquatic lands must show the location of the following lines for:
 - Tidal areas -Government meander line, the original and current locations of line of mean high tide, line of mean low tide, and line of extreme low tide. The survey must include the name of tidal bench mark(s) used or describe the alternate method employed for determining a Tidal Datum. Lease areas which contain tidelands and bedlands at a minimum must show the location of the line of extreme low tide crossing the lease area. Lease areas containing bedlands exclusively may be required to show the relationship to the line of extreme low tide and the -18 foot contour line only.

Additional Requirements for Aquatic Land Uses (cont.):

- Lakes Government meander line, line of ordinary high water (original ordinary high water if the lake has experienced artificial raising or lowering of the water level), and line of ordinary low water (include source of data) and line of navigability if established.
- Rivers Line of ordinary high water and line of ordinary low water (include source of data) and line of navigability if established.
- Lots and blocks of platted tide lands or shore lands, inner and outer harbor lines, waterway lines, street boundaries, any local construction limit lines, any dredge or fill areas, and easements of record within the
- All lines must be shown in sufficient detail to compute and show the area of each area of State-owned bedlands, tidelands, shore lands, harbor area, or waterways included within the proposed lease site.

Include any other data necessary for the complete understanding of the information shown on the survey. If, in the opinion of the department, such information is lacking, the survey may be rejected.

Record of Survey Revisions:

- 27. Any differences between the as-built road and the regulation plat must be reflected in a revised Record of Survey and recorded with the county by the applicant.
- 28. When any portion of the completed improvements are located outside of the granted lease site, the as-built locations must be reflected in a revised Record of Survey and legal description. In this instance, a new application for an amended lease site may be required if the as-built location creates adverse impacts. In the case of linear leases across the bed lands of the sound or the ocean, an as-built Record of Survey and a revised legal description of the linear lease must be provided.

Survey Information updated July 2002.

For additional information contact one of the following region offices:

Southeast Region

713 Bowers Rd Ellensburg, WA 98926-9341 509-925-8510

TTY: 509-925-8527

Northeast Region

P.O. Box 190 225 S Silke Rd Colville, WA 99114-0190 360-684-7474

TTY: 509-684-7474

Olympic Region

411 Tillicum Ln Forks, WA 98331-9797 360-374-2800 TTY: 360-374-2819

Pacific Cascade Region

P.O. Box 280 601 Bond Rd Castle Rock, WA 98611-0280 360-577-2025

TTY: 360-577-2025

Northwest Region

919 N Township St Sedro-Woolley, WA 98284-9333 360-856-3500

TTY: 360-856-1371

South Puget Sound Region

950 Farman Ave N Enumclaw, WA 98022-9282 360-825-1631

TTY: 360-825-6381

